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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/676,979	10/01/2003	Charles Alan Ludwig	MS1-1708US	7717
22801 LEE & HAYE	7590 08/04/201 CS PLLC	EXAMINER		
601 W. RIVERSIDE AVENUE			WENDMAGEGN, GIRUMSEW	
SUITE 1400 SPOKANE, WA 99201			ART UNIT	PAPER NUMBER
,			2484	
			NOTIFICATION DATE	DELIVERY MODE
			08/04/2011	EL ECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail $\,$ address(es):

lhptoms@leehayes.com

Application No. Applicant(s) 10/676,979 LUDWIG ET AL. Office Action Summary Art Unit

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	GIRUMSEW WENDMAGEGN	2484				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DY Extensions of time may be available under the provisions of 37 CPR.1.1 after SIX (6) MONTHS from the mailing date of this communication. 1 NO period for reply is genelled above, the manicum statutory period we have a subject to the provision of the	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	the mailing date of this of (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 4/21/2 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		e merits is			
Disposition of Claims						
Ali Claim(s) 1.2.4.6-10.12-18.20-21.23.25.30.32.3 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 1.2.4.6-10.12-18.20-21.25.30.32.34-3 6) Claim(s) 22 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration. <u>5</u> is/are allowed.	ation.				
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the B drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	a 37 CFR 1.85(a). ected to. See 37 C				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	s have been received. s have been received in Applicati ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National	Stage			
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Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary					

1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Iviail Date	
Information Disclosure Statement(s) (PTO/SB/08)	 Notice of Informal Patent Application 	
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

The indicated allowability of claim23 is withdrawn in view of the newly discovered reference(s) to Eakin. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim23 is rejected under 35 U.S.C. 103(a) as being unpatentable over Fuller et al (US 2005/0033760), and further in view of Eakin (US 2004/0167896).

Regarding claim23, Fuller et al teaches a method comprising: receiving an instruction to extract DV metadata from a DV data stream (Para 0027); extracting the metadata from the DV data stream in response to the instruction (Para 0027 discuses the metadata extraction automatically by the video engine); storing the metadata in a container that is stored in memory (Para 0027 further discuses the use of container to store the extracted metadata); attaching the container to a video sample of the DV data stream (fig.3 shows the metadata and image—stored and managed separately within the storage unit 700 see also Para 0055) but does not teach—managing access to the container according to method calls on a container application programming interface

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(API). However, Eakin teaches managing access to the container according to method calls on a container application programming interface (Para 0051 Eakin describes the use of APIs to access metadata stored in container).

One of ordinary skill in the art at the time the invention was made would have been motivated to access the container as in Eakin because it would allow the user more easily interact with the system.

Therefore, the invention as a whole would have been prima facie obvious to one of ordinary skill in the art at the time the invention was made, absent unexpected results to the contrary.

Allowable Subject Matter

Claim 1,2,4,6-10,12-18,20-21,25,30,32,34-35 is allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GIRUMSEW WENDMAGEGN whose telephone number is (571)270-1118. The examiner can normally be reached on 7:30-5:00, M-F, air Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tran Thai can be reached on (571)272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Girumsew Wendmagegn/ Examiner, Art Unit 2484

/Thai Tran/

Supervisory Patent Examiner, Art Unit 2484